

# DATA COMMUNICATION EQUIPMENT

Publication number: JP2000261500

Publication date: 2000-09-22

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Classification:

- international: H04L29/04; H04L12/56; H04M11/00; H04L29/04; H04L12/56; H04M11/00; (IPC1-7): H04L12/56; H04L29/04; H04M11/00

- European:

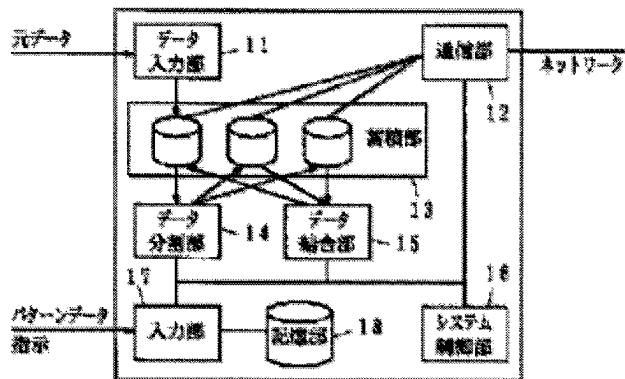
Application number: JP19990061052 19990309

Priority number(s): JP19990061052 19990309

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## Abstract of JP2000261500

**PROBLEM TO BE SOLVED:** To provide a data communication equipment by which data requiring confidentiality can be transmitted with higher security. **SOLUTION:** In this data communication equipment, a data input section 11 receives original data and an input section 17 receives destination and pattern data in the case of transmission. In the case of transmitting the original data that are divided, a data division section 14 divides the original data according to the pattern data and a communication section 12 transmits the divided data to a destination through a plurality of paths. In the case of reception, the communication section 12 receives divided data and a storage section 13 stores the received data until all the divided data are received. When all the divided data are received, a data combination section 15 combines the divided data according to the pattern data received by the input section 17 to restore the original data.



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